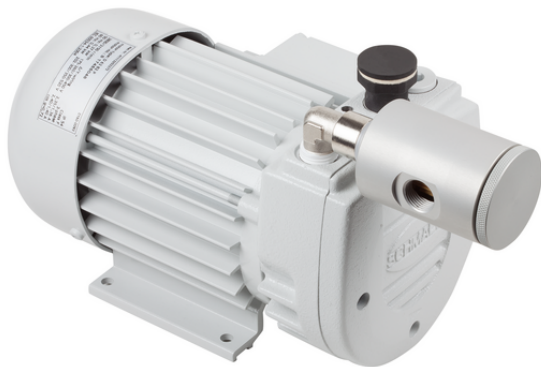


Vacuum pump

EVE-TR 4 AC3 F



Art.-Nr.: 10.03.01.00851



EVE-TR 4 AC3 F

The vacuum pump EVE-TR comes ready to connect.

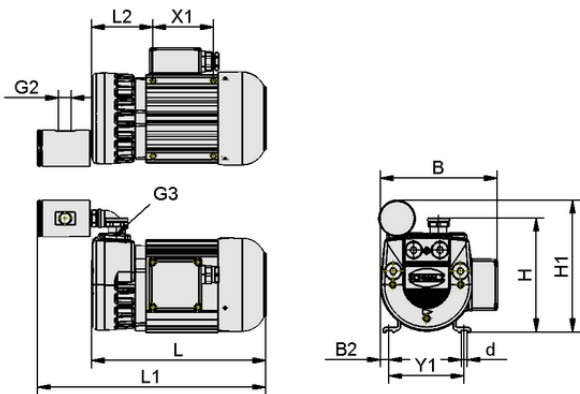
Available spare parts: Filter insert, wearing part set
Available accessories: Vacuum limiter valve

Technical data

Attribute	Value
Rated power at 50 Hz	0.18 kW
Rated power at 60 Hz	0.21 kW
Voltage at 50 Hz	175 - 260 / 300 - 450 V AC3
Voltage at 60 Hz	202-300/350-520V AC3
Weight	7.850 kg
Suction rate (50 Hz)	4.100 m ³ /h
Suction rate (60 Hz)	4.700 m ³ /h
Sound pressure level at 50 Hz	59.0 dB(A)
Vacuum (50 Hz)	850 mbar
Voltage 60 Hz	202-300
Approval	UL
Current type	Three phase A.C.
with	Filter

Design data

Attribute	Value
Length L1	266.50 mm
Length L2	72.00 mm
Length L	221.50 mm
Width B2	11.50 mm
Width B	155.00 mm
Height H1	162.00 mm
Height H	148.00 mm
Internal diameter d	7.00 mm
Thread G2	G1/4"-F
Hole spacing Y1	100.0 mm
Hole spacing X1	80.0 mm
Thread G3	G1/4"-F



Design data EVE-TR 4 AC3 F



WWW.SCHMALZ.COM/10.03.01.00851

Art.-Nr.: 10.03.01.00851

**Technical data**

Attribute	Value
Protection type IP	IP 54
Rated power at 50 Hz	0.18 kW
Rated power at 60 Hz	0.21 kW
Voltage at 50 Hz	175 - 260 / 300 - 450 V AC3
Voltage at 60 Hz	202-300/350-520V AC3
Weight	7.850 kg
Suction rate (50 Hz)	4.100 m ³ /h
Suction rate (60 Hz)	4.700 m ³ /h
Sound pressure level at 50 Hz	59.0 dB(A)
Product family	EVE-TR
Supply voltage	AC3
Current type	Three phase A.C.
Noise level according to DIN EN ISO 3744 (uncertainty factor KpA = 3 dB(A)), interval of 1 m, at medium load, both connection sides piped	

**Further documentation**CAD data and other documents relating to the article can be found at: www.schmalz.com/10.03.01.00851**Ordering Data Accessories 10.03.01.00851**

Typ		Item number
Vacuum limiter valve	VBV -850...0 G3/8-AG EVE 4-8	10.03.01.00107
Vacuum reservoir	VOL 5	10.03.03.00108

**Ordering Data Spare Parts 10.03.01.00851**

Typ		Item number
Filter insert (round)	FILT-EINS 15 27x23 A2 VF-1/4-Draht	10.07.01.00013
Set of parts subject to wear pump	VST EVE-TR-4	10.03.01.00108

